

Title (en)

Derivatives of 2-halogen cyclopropyl ethane, method for their preparation and their use as pesticides.

Title (de)

2-Halogencyclopropylethan-derivate, Verfahren zu ihrer Herstellung und ihre Verwendung als Schädlingsbekämpfungsmittel.

Title (fr)

Dérivés du 2-halogènegyclopropyléthane, leur procédé de préparation et leur utilisation comme pesticides.

Publication

EP 0387974 A2 19900919 (DE)

Application

EP 90250062 A 19900307

Priority

DE 3908901 A 19890315

Abstract (en)

There are described novel 2-halocyclopropylethane derivatives of the general formula I <IMAGE> and novel intermediates of the general formula II <IMAGE> in which R<1>, R<2>, R<3>, A and X have the meanings given in the description, and methods for the preparation of the compounds of the general formula I. The compounds according to the invention can be used as pesticides, in particular against insects and mites.

Abstract (de)

Es werden neue 2-Halogencyclopropylethanderivate der allgemeinen Formel I <IMAGE> und neue Zwischenprodukte der allgemeinen Formel II <IMAGE> in denen R¹, R², R³, A und X die in der Beschreibung genannten Bedeutungen haben, sowie Verfahren zur Herstellung der Verbindungen der allgemeinen Formel I beschrieben. Die erfindungsgemäßen Verbindungen können als Schädlingsbekämpfungsmittel, insbesondere gegen Insekten und Milben, verwendet werden.

IPC 1-7

A01N 37/02; **C07C 53/23**; **C07C 53/50**; **C07C 67/08**; **C07C 67/14**; **C07C 67/343**; **C07C 69/635**; **C07C 69/65**; **C07C 69/734**; **C07C 233/15**

IPC 8 full level

B01J 27/02 (2006.01); **A01N 37/02** (2006.01); **A01N 37/10** (2006.01); **A01N 37/22** (2006.01); **A01N 37/38** (2006.01); **A01N 49/00** (2006.01); **A01N 53/02** (2006.01); **A01N 53/10** (2006.01); **B01J 27/06** (2006.01); **B01J 27/232** (2006.01); **B01J 31/08** (2006.01); **C07B 61/00** (2006.01); **C07C 53/23** (2006.01); **C07C 53/46** (2006.01); **C07C 57/62** (2006.01); **C07C 57/76** (2006.01); **C07C 67/14** (2006.01); **C07C 69/635** (2006.01); **C07C 69/65** (2006.01); **C07C 69/734** (2006.01); **C07C 69/92** (2006.01); **C07C 233/10** (2006.01); **C07C 233/15** (2006.01); **C07C 235/26** (2006.01); **C07C 327/20** (2006.01)

CPC (source: EP KR)

A01N 37/02 (2013.01 - EP); **A01N 37/10** (2013.01 - EP); **A01N 37/22** (2013.01 - EP); **A01N 37/38** (2013.01 - EP); **A01N 49/00** (2013.01 - EP); **C07C 53/23** (2013.01 - EP); **C07C 69/74** (2013.01 - KR); **C07C 233/15** (2013.01 - EP)

Cited by

EP0468927A3; AP284A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0387974 A2 19900919; **EP 0387974 A3 19910403**; AU 5124390 A 19900920; BR 9001218 A 19910319; CA 2012160 A1 19900915; CN 1045772 A 19901003; DD 292446 A5 19910801; DE 3908901 A1 19900920; FI 901295 A0 19900315; HU 901591 D0 19900628; HU T54099 A 19910128; IL 93388 A0 19901129; JP H02289533 A 19901129; KR 900014298 A 19901023; ZA 902002 B 19901228

DOCDB simple family (application)

EP 90250062 A 19900307; AU 5124390 A 19900309; BR 9001218 A 19900314; CA 2012160 A 19900314; CN 90101539 A 19900315; DD 33866190 A 19900313; DE 3908901 A 19890315; FI 901295 A 19900315; HU 159190 A 19900314; IL 9338890 A 19900213; JP 6285690 A 19900315; KR 900003390 A 19900314; ZA 902002 A 19900315